

## CASTING MOLD MANUFACTURING METHOD

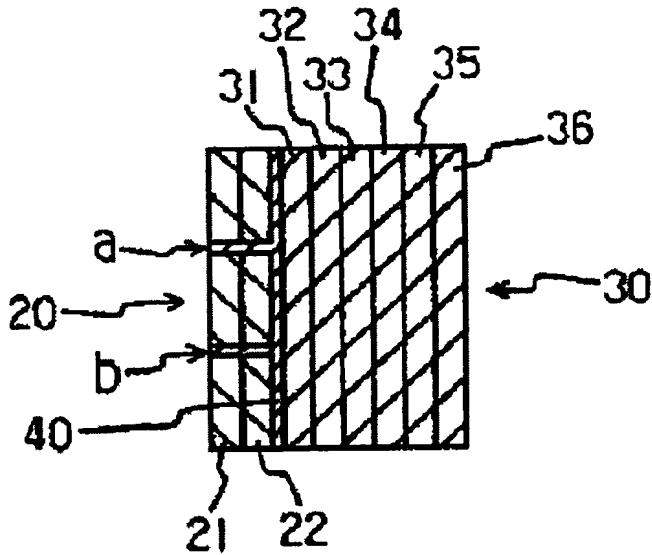
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### Abstract of JP2002336932

**PROBLEM TO BE SOLVED:** To provide a pattern capable of preventing clogging in a cavity of a primary layer and preventing exposure of one part of a backup layer on the inner side (a pattern side) of the primary layer in a method for manufacturing the pattern for molding a metal of high reactivity at high temperature by a lost wax method.

**SOLUTION:** After forming the primary layer by using a slurry mainly consisting of a refractory of less reactivity at high temperature with the metal on a surface of a wax pattern, a water wet layer is formed on the surface of the primary layer, and the backup layer is formed by using a slurry for reinforcement.



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